



Request for City Council Committee Action From the Department of Public Works

Date: May 24, 2012

To: Honorable Betsy Hodges, Chair Ways and Means/Budget Committee

Subject: **Official Publication No. 7632– "Bids for the Plymouth Avenue Bridge"
Appropriation Increase, and Contract Amendment with Corven Engineering, Inc.**

Recommendation:

- A. Accept the low bid from Global Specialties Contractors, Inc. in the amount of \$5,667,775.00 to furnish all labor, materials, equipment, permits and incidentals necessary to accomplish the construction of Plymouth Avenue Bridge Post-tensioning Rehabilitation Project.
- B. Authorize proper City Officers to execute a contract for the Plymouth Avenue Bridge project in accordance with specifications.
- C. Amend the 2011-2015 Five-Year Capital Program by increasing the appropriation for the Plymouth Avenue Bridge Project (04100 9010938 CBR125) by \$1,500,000 to be funded by an increase in Municipal State Aid (MSA), revenue source 321514.
- D. Approve Contract Amendment #3 for Plymouth Avenue Bridge Consulting Services Standard Agreement (C-28369) with Corven Engineering, increasing by \$350,000 for in-construction services pending review and approval from Permanent Review Committee (PRC) scheduled on June 7, 2012.

Previous Directives:

- Council Action (September 2, 2011) (a) Amending the Five Year Capital Program by adding the Plymouth Ave N River Bridge Project to the 2011-2015 Capital Program and increasing the appropriation of the project by \$6,145,528; (b) Acceptance of \$2,145,528 from Minnesota Department of Transportation (Mn/DOT) Municipal State Aid Disaster Funds and \$4,000,000 from Mn/DOT State Bridge Bonds to be used for the project; and (c) Authorizing Amendment No. 2 to the Consulting Services Standard Agreement (C-28369) with Corven Engineering, increasing by \$55,000, for a revised contract total of \$305,000.
- Council Action (December 17, 2010) Amending the 2011 Legislative Agenda by adding the Plymouth Avenue River Bridge as project priority number 1
- Council Action (December 10, 2010) Authorization to amend the Consulting Services Standard Agreement with Corven Engineering increasing the total compensation and extending the contract termination date to the end of 2011

Prepared by: Meseret Wolana, P.E. Project Engineer 612-673-3527
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Approved by:

Steven A. Kotke, P.E., City Engineer, Director of Public Works

Gary Warnberg, Director, Procurements

Presenters: Jack Yuzna, P.E., Principal Project Engineer, 673-2425
Department of Public Works, Transportation Planning and Engineering Division

Reviews

Permanent Review Committee (PRC):	Approval Pending Review Date June 7, 2012
Civil Rights Affirmative Action Plan	Approval NA Date
Policy Review Group (PRG):	Approval NA Date

Financial Impact

☒ Action requires an appropriation increase to the Capital Budget
☒ Action provides increased revenue for appropriation increase
☒ Request provided to Finance & Property Services Dept. contact when provided to the Committee Coordinator

Community Impact

Neighborhood Notification: Not Applicable
City Goals: A SAFE PLACE TO CALL HOME: the city's infrastructure will be well-maintained, people will feel safe in the city.
Comprehensive Plan: Not Applicable
Zoning Code: Not Applicable

Background/Supporting Information

The City of Minneapolis Purchasing Department received three bids on May 22, 2012 for Plymouth Avenue Bridge Post-Tensioning Rehabilitation Project. The Plymouth River Bridge crossing was closed to traffic in October 2010 due to the discovery of corroded post-tension tendons found during routine maintenance.

The Department of Public Works has reviewed the bid of Global Specialties Contractors, Inc. for work on the above referenced project and finds the bid in the amount of \$5,667,775.00 acceptable and recommends referral of the Low Qualified Bid to the Ways and Means/Budget Committee for acceptance and referral to the full City Council.

There is \$1,500,000 of Municipal State Aid (MSA) funds available to be allocated in the budget for the Plymouth Avenue Bridge Project. Public Works is requesting these (MSA) funds be appropriated to the Plymouth Avenue Bridge Project (04100 9010938 CBR125). The total amount appropriated to this project will be \$7,645,528.

Contract Amendment #3 for the Plymouth Avenue Bridge Consulting Services with Corven Engineering consists of Pre-Bid assistance; Design office support assistance (review shop drawing submittals, post-tension submittals, material submittals, etc.); and in-construction assistance by providing one engineer on-site to coordinate design to construction for the post-tensioning rehabilitation, review limit of concrete removals and the size of placement of reinforcement and post-tensioning hardware systems for compatibility with the design plans, etc.

Public Works requests authorization to execute Amendment #3 to the Standard Agreement with Corven Engineering by increasing their compensation by \$350,000 (total contract amount \$655,000) and extending the contract through December 31, 2013 pending review and approval from Permanent Review Committee (PRC) on June 7, 2012. Corven Engineering is a firm that specialized in Post Tensioning and has completed Plymouth Avenue bridge evaluation phase, and Bridge Rehabilitation and design phase. It is apparent to amend the contract with Corven Engineering to assist in-construction phase of this project.

Attachments: Tabulation of Bids
Map

Cc: CM Hofstede, Ward 3
CM Samuels, Ward 5
CM Goodman, Ward 7
Connie Griffith, Finance
Bill Schroeder, Finance
Mike Abeln, Finance
Craig Troutman, Finance
Connie L. Griffith, Finance

W&M/Budget – Your committee recommends acceptance of the apparent low bid submitted from Global Specialties Contractors, Inc. to the Public Works Department on Official Publication No. 7632 to furnish and deliver all labor, materials, equipment, permits, and incidentals necessary to accomplish the construction of Plymouth Avenue post-Tensioning Rehabilitation Project.

Your Committee further recommends that the proper City officers be authorized to negotiate and execute a contract for said services, all in accordance with City specifications.

Your Committee further recommends Amending the 2011-2015 Five Year Capital Program; increasing the funding appropriation to the Plymouth Avenue Bridge Project (04100 9010938 CBR125) by \$1,500,000 from Municipal State Aid (MSA), revenue source 321514.

Your committee further recommends approval of Contract Amendment #3 for Plymouth Avenue Bridge Consulting Services Standard Agreement (C-28369) with Corven Engineering, increasing the contract by \$350,000 for in-construction services pending review and approval from Permanent Review Committee (PRC) scheduled on June 7, 2012.